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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet

1 of 2

Complete If Known

Application Number	new Application 10/632,734
Filing Date	not yet assigned
First Named Inventor	Weikert, et al.
Group Art Unit	unassigned 1624
Examiner Name	unassigned KIELE
Attorney Docket Number	R0087B-REG

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No.*	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ³ (If known)			
B.K.	A1	5,382,595		Minami et al.	Jan. 17, 1995	
B.K.	A2	5,177,089		Minami et al.	Jan. 5, 1993	
B.K.	A3	5,047,417		Minami et al.	Sept. 10, 1991	
B.K.	A4	5,607,953		Minami et al.	Mar. 4, 1997	
B.K.	A5	4,748,182		Hilbert et al.	May 31, 1988	
B.K.	A6	4,880,802		Schohe et al.	Nov. 14, 1989	
B.K.	A7	5,298,513		Schohe et al.	Mar. 29, 1994	
B.K.	A8	4,584,293		Reiffen et al.	Apr. 22, 1986	
B.K.	A9	5,118,704		Minaskanian et al.	Jun. 2, 1992	
B.K.	A10	5,545,755		Lin et al.	Aug. 13, 1996	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No.*	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Office ⁴	Number ⁴	Kind Code ⁵ (If known)			
B.K.	B1	WO	99/43657	PCT	F.Hoffmann-La Roche	Sept., 2 1999	

Examiner Signature

Bruce K

Date Considered

12/12/03

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Sheet 2 of 2

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Application Number	New Application 10/632,734
Filing Date	not yet assigned 8/01/03
First Named Inventor	Welkert, et al.
Group Art Unit	unassigned 1624
Examiner Name	unassigned KIFLE
Attorney Docket Number	R0087B-REG

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
D.K.	C1	HOMAN et al., "Structural Analogues of 5-Ome-BPAT: Synthesis and Interactions with Dopamine D ₂ , D ₃ , and Serotonin 5-HT _{1A} Receptors", <u>Bioorg. Med. Chem.</u> , (1999), pp. 1111-1121, vol. 7(6)	
D.K.	C2	GLENNON et al, "N-(Phthalimidooalkyl) Derivatives of Serotonergic Agents: A Common Interaction at 5-HT _{1A} Serotonin Binding Sites?", <u>J. Med. Chem.</u> , (1989), pp. 1921-1926, vol. 32	
D.K.	C3	EHLERT, et al., "Subtypes of the Muscarinic Receptor in Smooth Muscle", <u>Life Sciences</u> , (Minireview), (1997), pp. 1729-1740, vol. 61, No. 18	
D.K.	C4	HEDGE, et al., "Muscarinic Receptor Subtypes Modulating Smooth Muscle Contractility in the Urinary Bladder", <u>Life Sciences</u> , (1999), pp. 419-428, 64, Nos. 6/7	
D.K.	C5	EGLEN, et al., "Muscarinic acetylcholine receptor subtypes in smooth muscle", <u>Trends Pharmacol. Sci.</u> , (1994), pp. 114-119, vol. 15	
D.K.	C6	EGLEN, et al, "Muscarinic receptor subtypes and smooth muscle function", <u>Pharmacol. Rev.</u> , (1996), pp. 531-565, vol. 48, No.4	
D.K.	C7	NILVEBRANT, et al., "Tolterodine – A new Bladder Selective Muscarinic Receptor Antagonist: Preclinical Pharmacological and Clinical Data", <u>Life Sciences</u> , (1997), pp. 1129-1136, vol. 60	
D.K.	C8	ALABASTER, "Discovery & Development of Selective M ₃ Antagonists for Clinical Use", <u>Life Sciences</u> , (1997), pp. 1053-1060, vol. 60, Nos. 13/14	
D.K.	C9	OSAYU, et al, "Urinary Bladder-selective Action of the New Antimuscarinic Compound Vamicamide", <u>Drug Res.</u> , (1994) , pp. 1242-1249, vol. 44(II), No. 11	
D.K.	C10	HOMMA, et al, "Randomized Double-Blind Study to Compare Clinical Efficacy of Tariverine and Propiverine for Unstable Bladder and Detrusor Hyperreflexia", <u>Neurology and Urodynamics</u> , Abstract, (1997), pp. 345-346, vol. 16	
D.K.	C11	EGLEN AND HEGDE, "Selective modulation of muscarinic receptor subtypes: therapeutic potential", <u>Emerging Drugs</u> , Chapter 4, (1998), pp. 67-79, vol. 3, Ashley Publications	
D.K.	C12	EGLEN, et al, "Muscarinic receptor ligands and their therapeutic potential", <u>Curr. Opin. Chem. Biol.</u> (1999), pp. 426-432, vol. 3, Elsevier Science	
D.K.	C13	CAULFIELD, et al, "International Union of Pharmacology. XVII. Classification of Muscarinic Acetylcholine Receptors", <u>Pharmacological Reviews</u> , (1998), pp. 279-290, vol. 50(2)	

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